

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 19110
Application ID: 10065484
Title of Invention: Flow Directing Device
First Named Inventor: Gary Zess
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-10-23
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: EH-10771
Digital Certificate Holder: cn=Brian Jay Hamilla, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest: O2kDyWdp0RpCw9ssDjrkbA==
Total Fees Authorized: \$924.0
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Deposit Account Number: 210279
Deposit Account Name: Brian J. Hamilla



TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent
Filing

Attorney Docket
Number:

JC474 U.S. PTO
10/065484
10/23/02
EH-
10771

Flow Directing Device

First Named Inventor: Mr. Gary A. Zess

SUBMITTED BY

Name: Mr. Brian J. Hamilla
Registration Number: 38,482
Electronic Signature Mark: /s/ Brian
J. Hamilla Date Signed: 20021023

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	declaration.tif
specification	Spec.xml
fee-transmittal	originalfee.xml
bibd-transmittal	originalapds.xml
patent-assignments	originalasgn.xml

Attached Image File(s):
declaration.tif

Comments:

**COMBINED DECLARATION AND POWER OF ATTORNEY
IN ORIGINAL APPLICATION**

**ATTORNEY DOCKET NO:
EH-10771**

I declare: that my residence and citizenship are as stated below next to my name; that I believe I am the original, first, and sole inventor (if only I am named below) or joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification entitled:

Flow Directing Device

that I have reviewed and understand the contents of the above-identified specification, including the claims; that I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56; that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I appoint the practitioners at **Customer Number 30188** to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.



Kindly direct written correspondence to the above mentioned Customer Number. Direct any telephone inquiries to Brian J. Hamilla at 860.557.1089.

FULL NAME OF SOLE OR FIRST INVENTOR Gary A. Zess	INVENTOR'S SIGNATURE <i>Gary A. Zess</i>	DATE 10/16/02
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FULL NAME OF THIRD JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE AND POST OFFICE ADDRESS		CITIZENSHIP

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 924

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 21-0279
Deposit Account Name: Pratt & Whitney



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Brian J. Hamilla
Electronic Signature Mark: /s/ Brian J. Hamilla
Date Signed: 20021022

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 28	1202	\$ 18	8	\$ 144
Independent Claims: 3	1201	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 144

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40